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Claim Amendments

This listing of claims will replace all prior versions, and listings of claims in the application:

Claims 1-19 (Canceled).

20. (new) A method of transferring data from a disc drive to a host, comprising:
interfacing a disc drive with a host;
creating a file data structure comprised of data stored on the disc drive; and
running a client interface program within the disc drive that performs the steps of;
- a) creating a host file structure comprised of data to be transferred to the host;
 - b) confirming that the host is communicating with the disc drive;
 - c) producing a client files not transferred data structure comprised of data in the host file structure that has not been transferred to the host;
 - d) transferring the data in the client files not transferred data structure to the host; and
 - e) repeating steps a) through d) until all of the data in the host file structure has been transferred to the host.
21. (new) The method of claim 20, wherein transferring data is performed using a USB interface.
22. (new) The method of claim 20, wherein transferring data is performed using a 1394 interface.
23. (new) The method of claim 20, wherein the host comprises a computer.
24. (new) The method of claim 20, wherein the client files not transferred data structure contains the data difference between what is to be transferred and what has been transferred.

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25. (new) The method of claim 20, further including the step of aborting data transfer if the host is not communicating with the disc drive.

26. (new) The method of claim 20, wherein creating a file data structure comprised of data stored on the disc drive includes producing a file allocation table.

27. (new) A method of transferring data from a storage device to a host, comprising:

a) creating a file data structure comprised of data stored on a storage device;

b) connecting the storage device to a host using an interface;

c) creating a host file structure in the storage device that is comprised of data in the file data structure that is to be transferred to the host;

d) producing a client files not transferred data structure in the storage device and that is comprised of data in the host file structure that has not been transferred to the host;

e) determining if the host is communicating with the storage device;

if the host is communicating with the storage device then transfer the data in the client files not transferred data structure to the host and repeat steps c) through e) until all of the data in the host file structure has been transferred to the host; or

if the host is communicating with the storage device then abort the transfer.

28. (new) The method of claim 27, wherein transferring data is performed using a USB interface.

29. (new) The method of claim 27, wherein transferring data is performed using a 1394 interface.

30. (new) The method of claim 27, wherein the host comprises a printer.

31. (new) The method of claim 27, wherein the host comprises a computer.

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32. (new) The method of claim 27, wherein creating a file data structure comprised of data stored on the storage device includes producing a file allocation table.

33. (new) A storage device, comprising:

a signal-bearing media for storing data;

a system for impressing a signal on the signal-bearing media;

an interface for interfacing with a host;

AM a controller for controlling said interface and said system, said controller including a processor coupled to code memory that stores a client interface program for causing the processor to:

create a host file structure comprised of data to be transferred to the host;

confirm that the host is communicating with the storage device through the interface;

produce a files not transferred data structure comprised of data in the host file structure that has not been transferred;

transfer the data in the files not transferred data structure to the host; and

update the files not transferred data structure; and to

continue to transfer the data in the files not transferred data structure until all of that data has been transferred or until the host is no longer communicating with the storage device.

34. (new) The storage device of claim 33, wherein the interface comprises a USB interface.

35. (new) The storage device of claim 33, wherein the interface comprises a 1394 interface.

36. (new) The storage device of claim 33 wherein the signal-bearing media is a disc.

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37. (new) The storage device of claim 36 wherein the system for impressing a signal on the signal-bearing media includes a read/write controller.

HA 38. (new) The storage device of claim 36 wherein the system for impressing a signal on the signal-bearing media includes a read/write controller.

39. (new) The storage device of claim 36 wherein the system for impressing a signal on the signal-bearing media includes a read/write head.

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